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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/710,501	07/15/2004	Dick Liou	LIO-002	4500	
26918 . 7	590 05/18/2005		EXAMINER		
WHITE & FUDALA 57 BEDFORD STREET			CEGIELNIK, URSZULA M		
SUITE 103	OTREET.		ART UNIT	PAPER NUMBER	
LEXINGTON, MA 02420			3714		
			DATE MAILED: 05/19/2004	DATE MAIL ED: 05/19/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No		Applicant(s)				
	10/710,501	,	LIOU, DICK				
Office Action Summary	Examiner		Art Unit				
	Urszula M. Cegi		3714				
The MAILING DATE of this communication app Period for Reply	pears on the cove	r sheet with the c	orrespondence ad	dress			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period of Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, how y within the statutory mi will apply and will expire a cause the application	ever, may a reply be tim nimum of thirty (30) days SIX (6) MONTHS from to become ABANDONEI	nely filed s will be considered time the mailing date of this of D (35 U.S.C. § 133).				
Status							
1) Responsive to communication(s) filed on							
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• •	· —						
Disposition of Claims							
 4) Claim(s) 1-11 is/are pending in the application 4a) Of the above claim(s) is/are withdray 5) Claim(s) is/are allowed. 6) Claim(s) 1-3 is/are rejected. 7) Claim(s) 4-11 is/are objected to. 8) Claim(s) are subject to restriction and/or 	wn from conside	·					
Application Papers							
9)☐ The specification is objected to by the Examine	er.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.							
Applicant may not request that any objection to the		-					
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the Ex	•	• • • • • •		` '			
Priority under 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	ts have been rec ts have been rec nity documents h u (PCT Rule 17.2	eived. eived in Applicati ave been receive 2(a)).	on No ed in this National	Stage			
Attachment(s)							
1) Notice of References Cited (PTO-892)	4) 🗆	Interview Summary					
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 7/15/2004. 	5) <u> </u>	1	ate Patent Application (PTC)	D-152)			
S. Patent and Trademark Office				<u> </u>			

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DETAILED ACTION

Drawings

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the surface seam, side panel seam, seam end, and center line must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Specification

The disclosure is objected to because of the following informalities:

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The Specification appears to have a typographical error on page 32, paragraph 0134, line 7, where it recites "possible 36.".

The Specification contains reference numbers for elements that are inconsistent. For example, flap 18, 47 (page 27, paragraph 0107, line 2; page 28, paragraph 0119, line 1, respectively); strap base 47 (page 28, paragraph 0118, line 1).

The above are intended as examples only. Applicant is requested to thoroughly review the Specification and make any necessary corrections thereto wherever appropriate but not specifically pointed out.

Claim Objections

Claim2 is objected to because of the following informalities: On the last line of claim 2, it recites "connector on". There appears to be a typographical error.

Appropriate correction is required.

Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 2-11 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. The Specification at paragraph 0119, recites "D = Total distance between the bases of the flap 47 and strap 41". Figure 11, which attempts to illustrate this equation

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and is the only figure where reference to this equation exists, does not clearly show the bases of flap 47 and the strap 41. Therefore, it is not clear how this equation is being defined.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Roh et al.

Roh et al. discloses blocks (see attached sheet) that may be inflatable (col. 2, lines 57-58) having panels connected to each other by seams (see attached sheet); the blocks having a number of opposite gender fasteners which are positioned in alternating design as well as fasteners on an upper surface being adjacent to fasteners on a lower surface (see attached sheet). The opposite gender fasteners may be in the form of snap or hook fasteners and other fasteners besides the illustrated example of hook-and-loop fasteners (col. 3, lines 37-39). Opposite gender hook fasteners inherently have one hook fastener that is a female or receiving portion in the form of an eye or slit in order to facilitate fastening with a complementary portion.

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Allowable Subject Matter

Claims 4-11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Urszula M. Cegielnik whose telephone number is 571-272-4420. The examiner can normally be reached on Monday through Friday, from 5:45AM - 2:15PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris H. Banks can be reached on 571-272-4419.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306 for both regular and After Final communications.

Urszula M. Cegielnik Assistant Examiner Art Unit 3714

DERRIS H. BANKS SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3700

